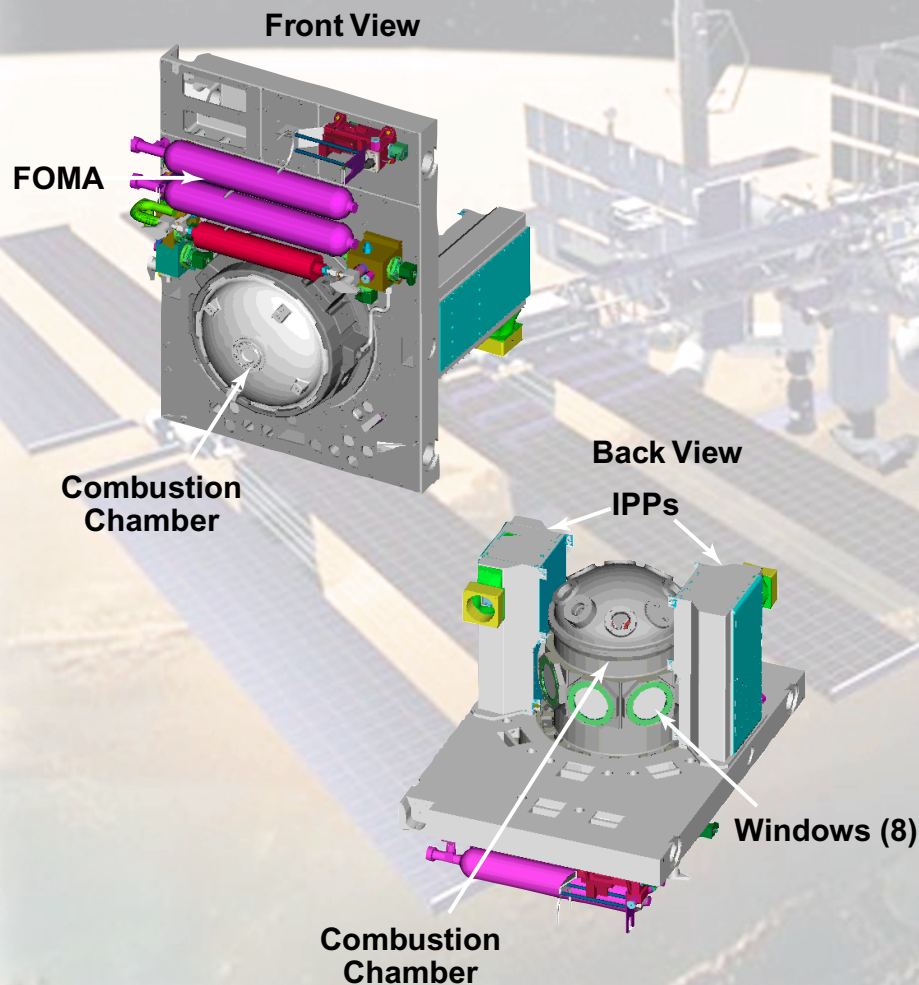




Glenn Research Center



Optics Bench



- **Optics Bench Features:**
 - Folds down for full access
 - 25 mm optical table hole pattern
 - Diagnostics can be easily replaced/interchanged
 - Integrated gas mixing/Combustion Chamber Assembly
- **Optics Bench Specifications:**
 - Width x Length x Depth:
86.5 x 124.5 x 10 cm
 - Tubing and Wiring internal to plate
- **Diagnostic Specifications:**
 - 6 locations, replaceable on-orbit
 - Width x Length x Depth:
21.6 x 46 x 23 cm
 - Baseline - Digital Cameras:
HiBMs, Laser Illumination, HR/HFR
w/APT, Low Light Level UV (2), Mid IR
 - Image Processing Packages -
2 locations up to 36 GBytes of
data storage